### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **COU-0010** 

Total Pages in this Submission 42

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appropriate appropriate appropriate appropriate continuous control of the control of t	plication for an
nvention entitled:  METHOD AND SYSTEM FOR SATELLITE BASED PHASE MEASUREMENTS FOR RELATIVE	POSITIONING
OF FIXED OR SLOW MOVING POINTS IN CLOSE PROXIMITY	
	45. 0
and invented by:	ου 26 8 27 8 24
Michael L. Whitehead Walter Feller	17548 10/82
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1.   Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. 🗵 Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	•
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	
j. w Abstract of the Disclosure	

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Total Pages in this Submission 42

## Application Elements (Continued)

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☑ Formal Number of Sheets							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a. ⊠ Newly executed (original or copy) □ Unexecuted								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	With Power of Attorney							
	d.	<ul> <li>DELETION OF INVENTOR(S)</li> <li>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ul>							
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	Computer Readable Form (CFR)							
	b.	☐ Specification Sequence Listing on:							
		i.   CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
13.		Preliminary Amendment							
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	$\boxtimes$	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV 310330375US							

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **COU-0010** 

Total Pages in this Submission

	Accompanying Application Parts (Continued)					
17.	X	Applicant claims small entity status. See 37 CFR 1.27.				
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:				
18.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

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#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	19	- 20 =	0	× \$9.00	\$0.00
Indep. Claims	5	- 3 =	2	× \$43.00	\$86.00
Multiple Dependent C	laims (check	if applicable)	0		\$0.00
				BASIC F	EE \$385.00
OTHER FEE (specify	/ purpose)				\$0.00
				TOTAL FILING F	EE \$471.00
	y overpayment.		J	P 1 16 and 1 17	
as described belo  Charge th	w. ie amount of	1	as filing fee.		
	• •	ing fees required	under 37 C.F	D 1 16 and 1 17	
	.,			.N. 1.10 and 1.17.	
	e issue fee set			ig of the Notice of Allowance,	
pursuant	te issue fee set to 37 C.F.R. 1.3		8 at the mailin	g of the Notice of Allowance,  Martine  Signature	
pursuant	te issue fee set to 37 C.F.R. 1.3		8 at the mailing at t	og of the Notice of Allowance,  Signature  Toy J. LaMontagne egistration No. 47,239	
pursuant	te issue fee set to 37 C.F.R. 1.3		8 at the mailing A	og of the Notice of Allowance,  Signature  oy J. LaMontagne egistration No. 47,239  ANTOR COLBURN LLP	
pursuant	te issue fee set to 37 C.F.R. 1.3		8 at the mailing t	roy J. LaMontagne egistration No. 47,239 ANTOR COLBURN LLP	
pursuant	te issue fee set to 37 C.F.R. 1.3		8 at the mailir To R C 55 B	og of the Notice of Allowance,  Signature  oy J. LaMontagne egistration No. 47,239  ANTOR COLBURN LLP	

Customer No. 23413

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Docket No.						
Applicant(s): Michael L	COU-0010					
Serial No.	Filing Date	: Examiner	Group Art Unit			
NYA	NYA	NYA	NYA			
	ND SYSTEM FOR SATELLITE NG OF FIXED OR SLOW MOVI					
I hereby certify that the	e following correspondence:					
Utility Patent Application Transmittal (Small Entity) (4) pages; specification (30) pages; formal drawings (2) pages; executed Declaration and Power of Attorney (2) pages; Transmittal of Information Disclosure Statement (2) pages with PTO-1449 (1) page; filing fee check \$471.00; Assignment and recordation cover sheet (3) pages with \$40.00 check						
	(Identify type o	of correspondence)				
is being deposited with	h the United States Postal Servic	e "Express Mail Post Office to A	Addressee" service under 37			
CFR 1.10 in an envelo	ppe addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 on			
April 21, 2004 (Date)						
		Lisa Snyde	r			
		(Typed or Printed Name of Person Mo				
		(Signature of Person Mating)	JON (Straspordance)			
		•				
		EV 31033037:				
	Note: Each paper must ha	ve its own certificate of mailing.				